Customer No. 28880

PATENT &

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE TRANSMITTAI

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	10/075,073			
Filing Date	February 13, 2002			
First Named Inventor	William G. Harter, et al			
Examiner Name	Tamthom N. Truong			
Art Unit	1624			
Attorney Docket No.	A0000428-01-CFP			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None			ONA		S	
Deposit Account:			Small			
Deposit 22.0455	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 23-0455	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Warner-Lambert Company LLC	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501	1,330	2501		Utility issue fee (or reissue)	
Total Claims Extra Claims below Fee Pail -20** = X = 0.00	71	480	2502		Design issue fee	
Independent 2000	1503	640	2503		Plant issue fee	
Claims - 3 = 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	180		Processing fee under 37 CFR 1.17(q)	180.00
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	100.00
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	802	1 40	property (times number of properties)	
1202 16 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	9 385	Filing a submission after final rejection (37 CFR 1.129(a))	
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1204 86 2204 43 ** Reissue independent claims	1			- 000	examined (37 CFR 1.129(b))	
over original patent	1801		2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 004 MBLANCO 00000004 230455 and 0005078 nal patent	1802		1802	900	Request for expedited examination of a design application	
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SUBMITTED BY			_	(Complete (if applicable))
Name (Print/Type)	Claude F. Purchase, Jr.	Registration No. (Attorney/Agent)	47,871	Telephone	734-622-1692
Signature	Vaude F. Pursua	40		Date	9/23/2004

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

 Complete if Known

 Application Number
 10/075,073

 Filing Date
 February 13, 2002

 First Named Inventor
 William G. Harter, et al

 Art Unit
 1624

 Examiner Name
 Tamthom N. Truong

 Attorney Docket Number
 A0000428-01-CFP

			U. S. PATENT [OCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FORE	IGN PATENT DOC	UMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
		WO03032999 A1	04-24-2003	Warner-Lambert Co.		
		WO03033478 A1	04-24-2003	Warner-Lambert Co.		
		WO03076417 A2	09-18-2003	Warner-Lambert Co.		
		WO04000322 A1	12-31-2003	Warner-Lambert Co.		
		WO04014365 A1	02-19-2004	Warner-Lambert Co.		
		WO04014375 (A2, A3)	02-19-2004	Warner-Lambert Co.		

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Signature	Considered	

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Translation is attached.

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Application Number	10/075,073	
Filing Date	February 13, 2002	
First Named Inventor	William G. Harter, et al	
Art Unit	1624	
Examiner Name	Tamthom N. Truong	,
Attorney Docket Number	A0000428 01 CED	

	U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear			
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Pages, Columns, Lines, Where Relevant Passages	Name of Patentee or Applicant of Cited Document	Publication Date	Foreign Patent Document	Cite No.1	Examiner Initials*
Or Relevant Figures Appe		MM-DD-YYYY	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)		_
	Warner-Lambert Co.	02-19-2004	WO04014384 A2		
	Warner-Lambert Co.	02-19-2004	WO04014908 A1		
	Warner-Lambert Co.	02-19-2004	WO04014916 A1		
	Warner-Lambert Co.	02-19-2004	WO04014923 A1		

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Application Number 10/075,073

Filing Date February 13, 2002

First Named Inventor William G. Harter, et al

Art Unit 1624

Examiner Name Tamthom N. Truong

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Attorney Docket Number A0000428-01-CFP

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		Number-Kind Code ² (# known)	<u> </u>		Figures Appear
		US- 2002/051558 A1	10-17-2002	Andrianjara, et al	
		^{US-} 2002/0156069 A1	10-24-2002	Picard, et al	
		US- 2002/0193377 A1	12-19-2002	Andrianjara, et al	
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		US- 2003/0144274 A1	07-31-2003	Bunker, et al	
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		US- 2003/0220355 A1	11-27-2003	Gaudilliere, et al	
		^{US-} 2004/0006077 A1	01-08-2004	Gaudilliere, et al	
		US- 2004/0034054 A1	02-19-2004	Michael W. Wilson	
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		US- 2004/0038994 A1	02-26-2004	Michael W. Wilson	
		US- 2004/0039012 A1	02-26-2004	Michael W. Wilson	
		US- 2004/0043991 A I	03-04-2004	Picard, et al	
		US- 2004/0063673 A1	04-01-2004	Adam R. Johnson	
		US- 2004/0142950 A1	07-22-2004	Bunker, et al	
		US- 6,656,932 B2	12-02-2003	Picard, et al	
		^{US-} 6,747,147 B1	06-08-2004	Jack Li	
		US- 10/071,032	02-08-2002	Dyer, et al	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
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		WO02064080 (A2,A3)	08-22-2002	Warner-Lambert Co.		
		WO02064572 A1 /	08-22-2002	Warner-Lambert Co.		
		WO02064578 A1 /	08-22-2002	Warner-Lambert Co.		
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		WO02064599 A1 ~	08-22-2002	Warner-Lambert Co.		

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Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Office Action Dated 06/16/2003 for USSN: 10/264,764 (PC20536A).	1
		Lovejoy, et al, "Crystal structures of MMP-1 and -13 reveal the structural basis for selectivity of collagenase inhibitors", Nature Sturctural Biol., Vol. 6, No. 3, March 1999, pp.217-221.	
		Moy, et al, "High-resolution Solution Structure of the Catalytic Fragment of human Collagenase-3 (MMP-13) Complexed with a Hydroxamic Acid Inhibitor", J. Mol. Biol., Vol. 302, 2000, pp. 671-689.	
		Neuhold et al, "Postnatal expression in hyaline cartilage of constituitively active human collagenase-3 (MMP-13) induces osteoarthritis in mice", J. Clin. Invest., Vol. 107, No. 1, January 2001, pp.35-44.	
		Dahlberg, et al, "Selective Enhancement of Collagenase-Mediated Cleavage of Resident Type-II Collagen in Cultured Osteoarthritic Cartilage and Arrest with a Synthetic Inhibitor that Spares Collagenase 1 (Matrix Metalloproteinase 1)", Arthritis & Rheumatism, Vol. 43, No. 3, March 2000, pp.673-682.	
		Billinghurst, et al, "Comparison of the Degradation of Type II Collagen and Proteoglycan in Nasal and Articular Cartilages induced by Interleuken-1 and the Selective Inhibition of Type II Collagen Cleavage by Collagenase", Arthritis & Rheumatism, Vol. 43, No. 3, March 2000, pp.664-672.	
		Billinghurst, et al, "Enhanced Cleavage of Type II Collagen by Collagenase in Osteoarthritic Articular Cartilage", J. Clin. Invest., Vol. 99, No. 7, April 1997, pp.1534-1545.	
		Hirota, et al, "Novel Synthesis of Pyrido[3,4-d]Pyrimidines, Pyrido[2,3-d]-Pyrimidines, and Quinazolines Via Palladium-Catalyzed Oxidative Coupling", Heterocycles, Vol. 37, No. 1, 1994, pp.563-570.	

Examiner	Date	
Signature	Considered	

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